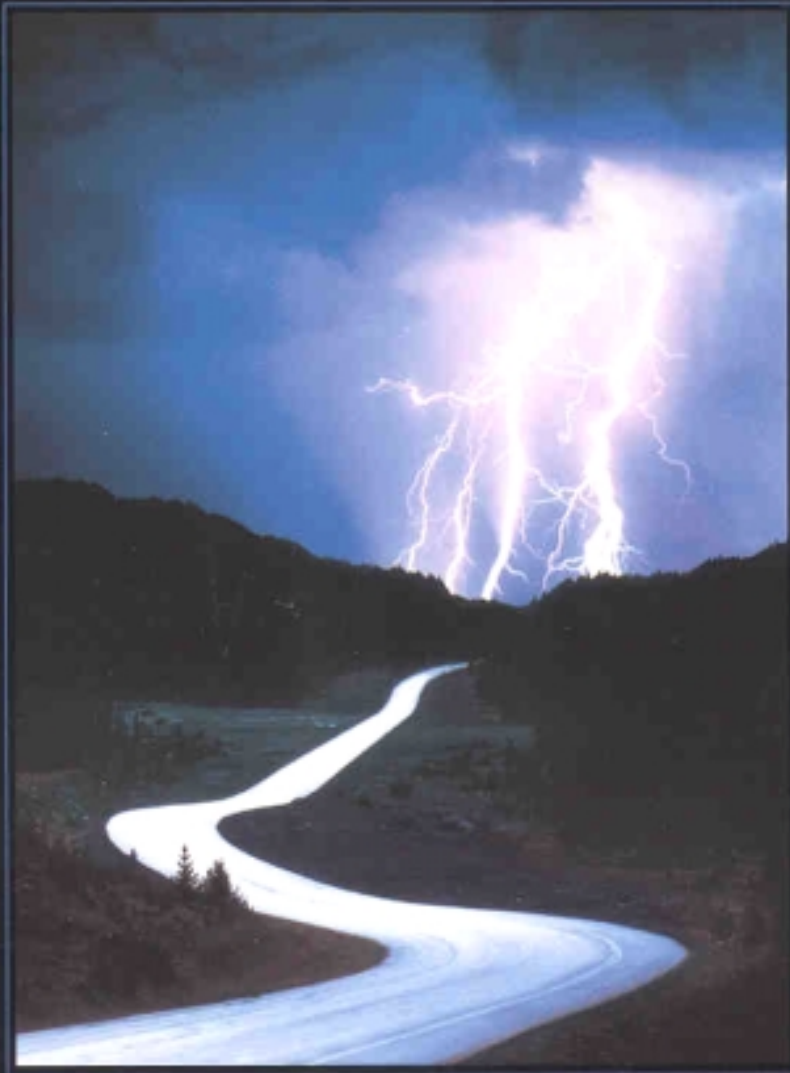


# Welcome to the August's Candy Bar Seminar Series



## INNOVATION

THE BEST WAY TO PREDICT THE FUTURE...  
IS TO CREATE IT.



**Location: STRICOM Innovation Center**

**Date: 18 Aug 00**

**Time: 2pm - 3pm**

**POC: Joe Pellegrino**

**(407)384-3960**

**Email your reservation to**

**[joe\\_pellegrino@stricom.army.mil](mailto:joe_pellegrino@stricom.army.mil)**



# BioSAS™ Biometrics Secure Authentication System

- Relevance to STRICOM public:
  - BioSAS™ was developed to provide increased network security for the defense industry. BioSAS™ is currently being used by a division of the US Navy.
- The BioSAS™ presentation will demonstrate the use of fingerprint recognition technology to authenticate users on to Windows NT networks. BioSAS™ consists of two major modules and has a third optional module.
- NT Logon Module requires the use of a fingerprint to complete the logon process.
- The BioSL (Biometrics Secure Lock) Secure Screen Saver, locks the workstation after the system has been idle for an administrator defined time-out period.
- Web site: <http://www.biofirst.com>
- Secure Web Access Module (Optional)



# FEATURES

## BioSAS Features

### Software

#### Windows NT Logon Module

##### Features:

- Integrates seamlessly into the Windows NT logon process
- Allows for Windows NT synchronization to synchronize fingerprint data across the network
- Allows secure biometrics logon to a Windows NT Workstation
- Requires the use of a fingerprint to complete the logon process
- In case of a network problem (fingerprint verification system inoperative), administrator bypass mode is available to circumvent the biometrics logon
- For mobile devices such as laptops, administrator bypass will allow the device to be used as a standalone device without biometrics authentication

#### BioSL (Biometrics Secure Lock) Module - Secure Screen Saver

##### Features:

- Locks the computer after the system has been idle for an administrator defined time-out period
- Forces the user to use biometrics logon to unlock the system
- Idle time-out programmable from a few seconds to minutes
- Allows administrators to log off current users and gain control of the system

#### Secure Web Access Module (OPTIONAL)

##### Features:

- Secure access to a website
- Completely eliminates the need for a password
- Secure registration of fingerprints over the Internet/Intranet/Extranet
- Seamlessly integrates into your web application (some customization required)